

Headquarters  
Eighth Army  
Unit #15236  
APO AP 96205-5236

Army in Korea  
Pamphlet 750-7

31 March 2015

Maintenance of Supplies and Equipment  
THEATER SUSTAINMENT MAINTENANCE PROGRAMS

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**\*This pamphlet supersedes AK Pamphlet 750-7, dated 2 November 2012.**

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**Summary.** This pamphlet provides guidance and establishes procedures for the operation and management of Eighth Army's sustainment maintenance programs. These sustainment programs involve both supply and maintenance programs and are designed to assist units in maintaining readiness postures above Department of Army goals.

**Summary of Changes.** This major revision, dated 2 November 2012:

- Details the Theater Sustainment Repair Program (TSRP) candidate documents required for submission into the program.
- Clarifies required supply transaction turn in documents.
- Details submission requirements for delinquent TSRP items to be turned in.
- Changes candidate fiscal year submission dates.

- Changes the starting month for the next fiscal year TSRP submission from September to October.
- Adds the requirement for Single Channel Ground and Airborne Radio System (SINCGARS) installation kits to be installed in all vehicles prior to submission into TSRP.
- Adds the process for receiving like items when submitting a War Reserve Sustainment Stocks (WRSS) transaction.
- Adds a requirement for all TSRP maintenance submissions be submitted with a 02 priority work order.

**Applicability.** This pamphlet applies to all Eighth Army units and all other U.S. forces, which draw support from Eighth Army under a Intra-Service Support Agreement (ISSA).

**Supplementation.** Supplementation of this pamphlet and establishment of command and local forms are not authorized without prior approval from Eighth Army G4 (EAGD) Unit #15236, APO AP 96205-5236.

**Forms.** AK forms are available at [http://8tharmy.korea.army.mil/g1\\_ag/](http://8tharmy.korea.army.mil/g1_ag/).

**Records Management.** Records created as result of processes prescribed by this pamphlet must be identified, maintained, and disposed of according to AR 25-400-2. Record titles and descriptions are available on the Army Record Information Management System website <http://www.arims.army.mil>.

**Suggested Improvements.** Users of this pamphlet are invited to send comments and suggestions for improvement on DA Form 2028 (Recommended Changes to Publications and Blank Forms) to Eighth Army G4 (EAGD) Unit #15236, APO AP 96205-5236.

**Distribution.** Electronic Media Only (EMO).

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## **Chapter 1**

### **Introduction**

#### **1-1. Purpose**

To provide guidance and define specific policies and procedures related to the operation and management of Eighth Army sustainment maintenance programs.

#### **1-2. References**

Required publications and forms are listed in appendix A.

#### **1-3. Explanation of Abbreviations and Terms**

Abbreviations and terms used in the regulation are explained in the glossary.

#### **1-4. General**

The Eighth Army Theater Sustainment Maintenance Program is designed to maintain and support unit readiness of Class VII and limited Class II items directed by the Eighth Army Commanding General. The Program includes the Theater Sustainment Repair Program (TSRP) and the Theater Sustainment Repair and Return (TSRR) program. TSRP inductions are scheduled by 19th Expeditionary Sustainment Command (ESC) with repair parts funding provided by Eighth Army for Eighth Army assigned Major Subordinate Commands (MSC). Repair parts funding for non Eighth Army units (1SIG Bde, 501st MI Bde, IMCOM) are provided by those non Eighth Army units. TSRR is unscheduled maintenance with repair parts normally being funded by the owning unit. The Theater Sustainment Maintenance Programs will not be used as a substitute for routine "Field" maintenance required to be performed by Eighth Army organizations.

## **Chapter 2**

### **Theater Sustainment Repair Program (TSRP) & Theater Sustainment Repair and Return Program (TSRR)**

#### **2-1. Theater Sustainment Repair Program (TSRP)**

a. Categories and types of equipment authorized for nomination to TSRP are listed in appendix C of this Army in Korea (AK) Pamphlet (Pam). 19th ESC Support Operations Office (SPO) will provide an annual notice to units of all equipment models authorized under the program but exceed the capability or authorization of Materiel Support Command-Korea (MSC-K) to repair. 19th ESC will consider the Total Logistics Response Time-Maintenance (TLRT-M), MSC-K Turn Around Time (TAT), the impact on Operational Readiness for each type of equipment, projected funding availability and Materiel Support Command – Korea (MSC-K) projected man-hours availability when planning and scheduling the following Fiscal Year (FY) TSRP inductions.

b. Based on usage/readiness data obtained from the Logistics Integrated Warehouse (LIW), input provided by customer units and other factors listed in paragraph 2-1a, 19th ESC SPO will coordinate with Major Subordinate Commands (MSCs) for a final list and establish an induction schedule that includes as a minimum the national stock number (NSN), equipment serial number, owning unit and scheduled induction month.

c. Eighth Army program goal is that all equipment submitted to TSRP occur through a supply transaction. Maintenance transactions will only be used when a War Reserve Sustainment Stocks (WRSS) asset is currently not available to support scheduled induction.

d. Equipment will be inducted in TSRP either as a supply transaction in which a one-for-one

replacement is provided or as a maintenance transaction in which the unit opens a maintenance job order through the Brigade Support Battalion (BSB)/ Sustainment Brigade (SBDE) that supports the unit to MSC-K's Maintenance Directorate. Units will be notified by 19th ESC no later than (NLT) 45 days prior to induction on what procedure to use for each scheduled piece of equipment. Equipment inducted into TSRP as a maintenance action will be returned to the unit upon completion of repairs.

(1) TSRP Supply Transaction. Use procedures in appendix D.

(2) TSRP Maintenance Transaction. Use procedures in appendix E.

e. 19th ESC SPO will identify and report to Eighth Army G4 SPO units that fail to turn in their assets by the scheduled induction date. Units that fail to turn in their assets by the scheduled induction date must submit a Memorandum for Record (MFR) from their Brigade Commander, or O6 equivalent Commander, stating reasons for delinquency before equipment will be accepted and/or approved for an induction month change. The memo must be submitted by their MSC through the 19th ESC Support Operations to Eighth Army G4.

f. All equipment turned into TSRP will be complete (original configuration) except for the items that are allowed (in accordance with appendix D or E) to be removed and retained by the unit. Units will reimburse Materiel Support Command – Korea (MSC-K) for all missing parts/components not specifically exempted from turn in (e.g., BII, bows, racks, canvas/vinyl tops, web straps, etc.). Equipment that is authorized and modified to meet unit's mission requirement must be clearly identified on the equipment work order to avoid unnecessary charges to the unit due to the authorized modification. Prior notification to 19th ESC TSRP representatives is required when WRSS replacements require modification or painting prior to shipment to the unit.

g. MSC-K will process a Supply Discrepancy Report (SDR) if the total cost of missing items exceeds \$500.00. Units will have 15 days from SDR notification to resolve the matter of missing parts. If the customer unit fails to resolve the matter within the allotted 15 days, MSC-K will forward a copy of the SDR and Technical Inspection (TI) under a letter of transmittal to 175th Finance with a duplicate copy to the MSC Resource Management (RM) office. 175th Finance will process a cost transfer from the customer unit to MSC-K for the total amount of the SDR.

## **2-2. Theater Sustainment Repair Program (TSRP) Responsibilities**

a. Eighth Army G-4 will:

(1) Have overall staff oversight responsibilities, provide command guidance, establish priorities for TSRP, and monitor adherence to the TSRP process as outlined within this publication.

(2) Designate the 19th ESC SPO as the central point of contact (POC) for management of TSRP execution.

(3) Approve the FY TSRP requirements developed and submitted by 19th ESC SPO and work with Eighth Army Resource Management to fund TSRP.

(4) Endorse the 19th ESC developed "Request for War Reserve Sustainment Stock (WRSS)" release from AMC and inform United States Army Pacific (USARPAC) and Headquarter Department of Army (HQDA) G4 of required WRSS transactions 55 days prior to the anticipated WRSS release. Provide 19th ESC SPO with Army Materiel Command (AMC) approved WRSS transactions when received.

(5) Concur with or disapprove all Maintenance Expenditure Limit (MEL) waiver requests and forward concurrence to USARPAC G4 for final approval.

(6) Review and endorse the next FY TSRP requirements and 5 Year TSRP projections and forward that listing through USARPAC to HQDA NLT 31 March of each year.

b. 19th ESC SPO will:

(1) Plan, program, schedule, monitor the execution, and serve as the central POC for TSRP. Enforce policy and procedures to ensure unit compliance.

(2) Request, review, and validate unit requirements. Coordinate all unit requirements with 19th ESC SPO Item Managers, Materiel Support Command – Korea (MSC-K), and higher headquarters. Develop the next FY TSRP and 5-Year TSRP projection requirements NLT 15 Feb of each year.

(3) Provide analysis for equipment that requires a MEL waiver to repair and submit a memorandum with a recommendation for approval/disapproval through Eighth Army G4 to USARPAC G4. The analysis will:

(a) Determine the feasibility to repair or not repair the equipment.

**Note:** Equipment exceeding MEL by definition is not feasible to repair which is why a waiver is required.

(b) Determine if a RESET type program is available for the equipment.

(c) Determine the availability of replacements in outside the continental United States (OCONUS) and continental United States (CONUS).

(d) Determine the operational need, density, and authorization of the equipment type within the supported MSC.

(e) Balance the equipment against the unit's overall operational readiness rate for all pacing items.

(4) Distribute to each MSC and MSC-K the approved FY TSRP Master Induction Schedule NLT 31 May of each year.

(5) Work closely with MSC-K to ensure that TSRP requirements do not exceed available man-hours.

(6) Submit request for withdrawal approval from WRSS for all equipment covered under the DA approved WRSS program NLT 60 days prior to the planned TSRP submission date. Request will be submitted through Eighth Army to AMC for final approval. USARPAC and HQDA G3/5/7 will be courtesy copied.

(7) Provide the TSRP inducting unit a memo identifying if the TSRP induction will be a Supply Transaction or a Maintenance Transaction NLT 45 days prior to a scheduled TSRP induction.

(8) For TSRP supply transactions, provide Army Field Support Battalion – North East Asia (AFSBn-NEA) the items below in order to receive one-for-one equipment exchanges of approved replacement items from Korea WRSS.

(a) Copy of the open, fully funded TSRP job order initiated by MSC-K RIC: WET to MSC-K Directorate of Maintenance.

(b) Verification/documentation of the fund site, or Military Interdepartmental Purchase Request (MIPR), to cover cost of activation, staging, issue and receipt of exchange equipment.

(c) Memorandum stating that the equipment inducted into TSRP, for which a WRSS or APS asset was received, will be released to APS-4 or Korea WRSS immediately following completion of TSRP. Memo will indicate equipment item data (model, line item number (LIN), and NSN) and the Unit Identification Code of gaining unit.

(9) Provide two weeks advance notice to AFSB-NEA before equipment is scheduled to complete TSRP and returned to APS-4 or Korea WRSS.

(10) Submit through Eighth Army and USARPAC, to HQDA, an approved TSRP induction plan requirements for the next fiscal year and 5-Year TSRP Projection NLT 15 March of each fiscal year.

(11) Serve as the liaison between owning units and AFSB-NEA to arrange the transfer of WRSS to the unit. Track the replacement and repair process from release of WRSS asset through the return of like asset to WRSS.

(12) Coordinate with AFSB-NEA as needed to stay current on the status of WRSS assets authorized and on hand.

(13) Task MSC-K to serve as the Eighth Army Equipment Inspection Agent for the inspection of all equipment transferred to and from APS-4/WRSS under the TSRP.

(14) Track TSRP parts expenditures.

(15) Track and manage WRSS storage, issue, and acceptance processing funds.

(16) Program TSRP inductions throughout the FY in order to maximize the use WRSS transactions.

(17) Direct MSC-K to perform additional maintenance in the event that a WRSS asset in storage develops a new fault before it is issued.

c. MSCs will:

(1) Appoint a primary and alternate POC for the TSRP and forward contact information to 19th ESC SPO. Update the POC list when changes occur and at least semiannually.

(2) Submit their FY requirements for TSRP to Commander (CDR), 19th ESC (EANC-SPO-MR), APO AP 96218-5015 annually NLT 15 Jan. The requirement will meet the induction guidelines specified in appendix C.

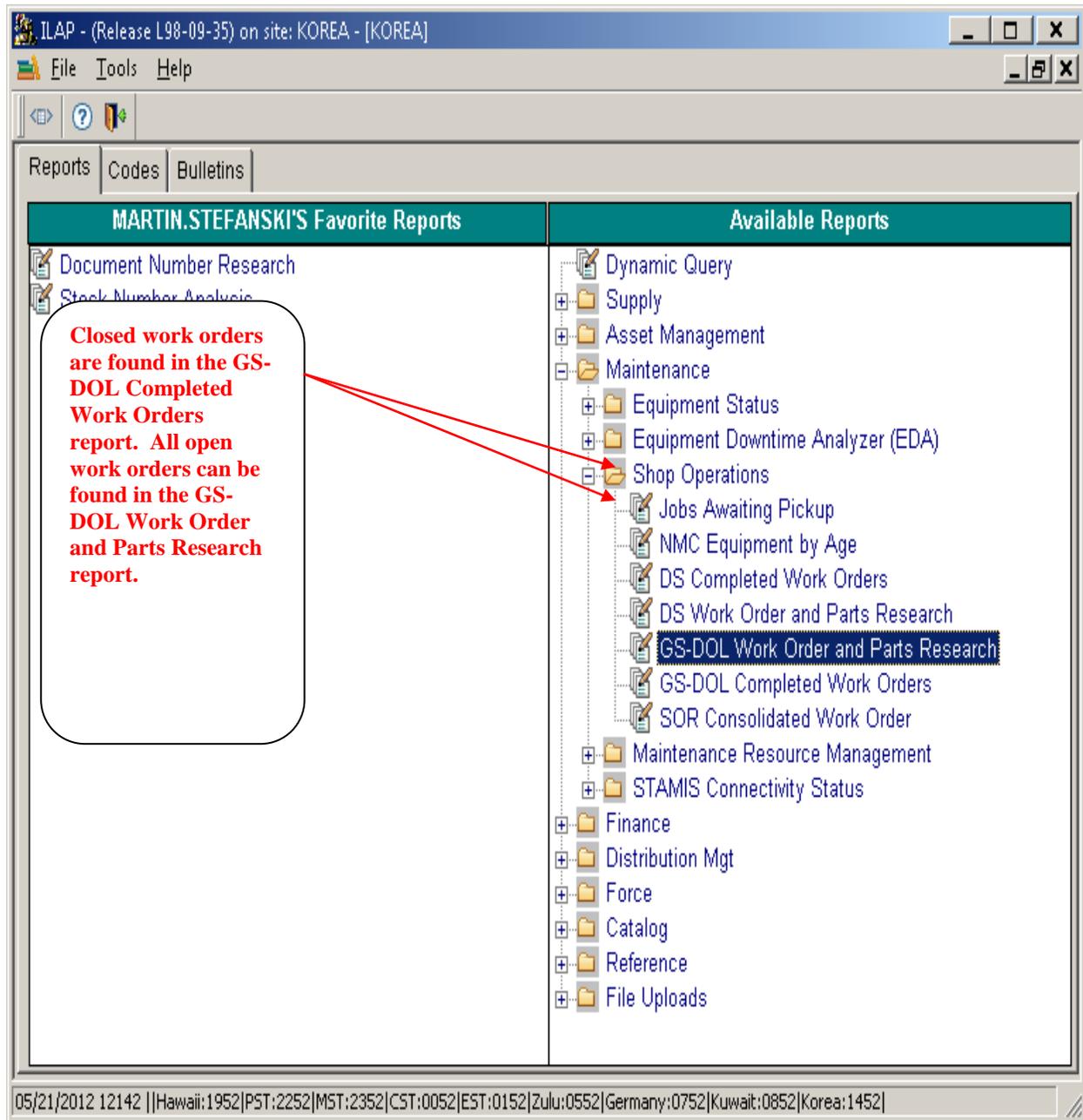
(3) Submit, in writing, 30 days prior to submission month all requests for TSRP Induction

changes or deletions to SPO, 19th ESC (EANC-SPO-MR), Unit #15015, APO AP 96218-5015.

(4) Submit waiver requests with a strong justification to the 19th ESC SPO MRB within 5 days after notification that a TSRP inducted item will exceed MEL. If the equipment will be replaced or is no longer needed, request approval to cancel the maintenance request and withdraw the equipment from the program.

(5) Reimburse MSC-K for missing parts within 15 days of Supply Discrepancy Report (SDR) notification. If the customer unit fails to resolve the matter within the allotted 15 days, MSC-K will generate action to 175th Finance Battalion for automatic reimbursement of the SDR funds.

(6) Track work order completion status and parts information via LIW-Fwd EUSA, Korea website at <https://liw.korea.army.mil/index.cfm?fuseAction=watchdog.logon> or the MSC-K SharePoint Portal at: <https://8a.korea.army.mil/19esc/msc-k/DMAIN/SitePages/Home.aspx>. The spreadsheet files are Theater Sustainment Maintenance Program (TSMP) Open Jobs and TSMP Closed Jobs. Units will use these sources to determine the current status of their equipment prior to requesting status directly from 19th ESC SPO or MSC-K directly. The UIC used by MSC-K for TSRP and TSRR is "WOC305." Units may use other fields in ILAP to filter for the specific equipment they are looking for. Figure 2-1 and 2-2 are Integrated Logistics Analysis Program (ILAP) screens that will appear when you navigate ILAP.



**Figure 2-1. GS-DOL Work Order and Parts Research or GS-DOL completed Work Orders reports**

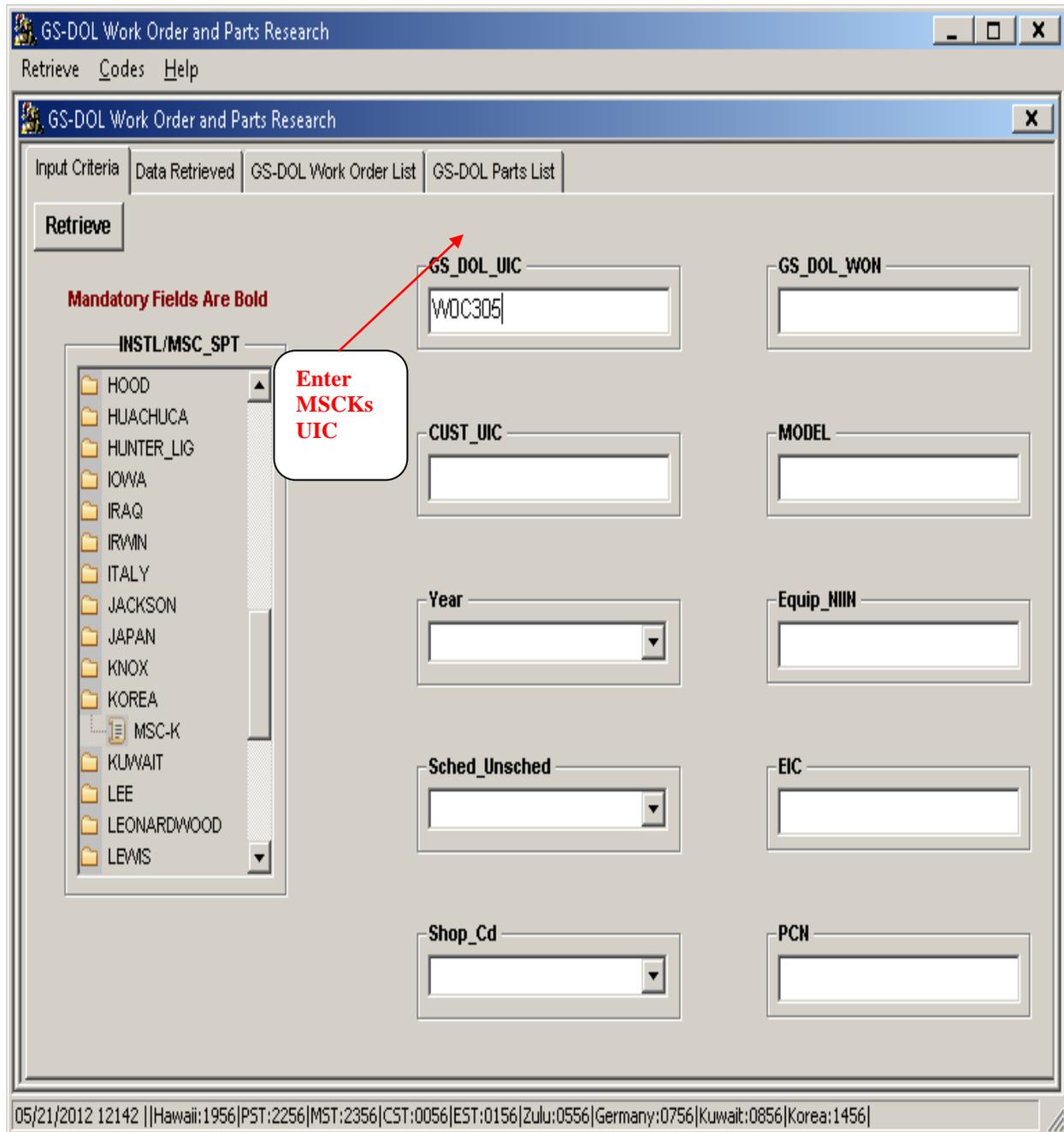


Figure 2-2. Retrieval Criteria is GS-DOL UIC (W0C305)

d. Supporting BSB/SBDE Field Maintenance activity will:

(1) Conduct 100% technical inspection (TI) of the equipment scheduled for TSRP to ensure completeness (IAW appendix D and E) and secure equipment to guard against pilferage. This TI should focus primarily on completeness of the submitted equipment to reduce SDR's and to ensure that units do not submit Basic Issue Item (BII) and Components of End Items (COEI) items.

(2) Prepare and process Product Quality Deficiency Reports (PQDRs), IAW appendix F, for the equipment returned from TSRP having maintenance deficiencies. Provide a copy of the PQDR to the 19th ESC SPO Materiel Readiness Branch (MRB), phone 768-7371/7757/8114.

e. Customer Units will:

(1) Follow procedures listed in appendix D and E of this AK Pam and special instruction provided by 19th ESC for TSRP submissions. Comply with all additional policies and procedures listed in this AK Pam.

(2) Consider the impact on unit readiness of TAT established by MSC-K (appendix L).

(3) Initiate a MEL waiver request to the 19th ESC SPO MRB for equipment determined by MSC-K to exceed the established MEL, if the commander deems it essential.

(4) When scheduling equipment, units should consider whether or not the item is available in WRSS, the Total Logistic Response Time-Maintenance (TLRT-M) and MSC-K Turn Around Time (TAT) to determine how long the equipment may be unavailable for use.

(5) Accept WRSS equipment when offered as a TSRP replacement. WRSS transactions can only be declined after coordination with 19th ESC SPO and written justification for non acceptance is approved by Eighth Army.

f. MSC-K will:

(1) Validate candidate listing for available man years and parts cost analysis NLT 15 February.

(2) Review the TSRP Master Induction Schedule and prepare production schedule based upon available manpower, capability, and capacity. Submit the final production schedule within 30 days of receipt of the TSRP Master Induction Schedule to CDR, 19th ESC (EANC-SPO-MR), APO AP 96218-5015.

(3) Perform Quality Assurance/Quality Control on all TSRP assets with PQDRs IAW appendix F.

(4) Submit the reports identified in appendix G within the specified periods to CDR, 19th ESC (EANC-SPO-MR).

(5) Inspect equipment inducted for TSRP within three working days of receipt to determine the completeness and overall condition code. Ensure the Communication and Electronic (C&E) Division is involved in the TI for equipment turned-in with installation kits or other C&E items. Condition Codes (CC) are defined in AR 725-50.

(6) Notify the unit and the 19th ESC SPO POC if the joint TI reveals the cost of repair will exceed the current MEL.

(7) Close the work order and return the equipment to the unit if the unit fails to obtain the MEL waiver from USARPAC.

(8) Prepare a Supply Discrepancy Report (SDR) if the total cost of missing items exceeds \$500.

(9) Process the SDRs not resolved within 15 days to 175th Finance Battalion for direct reimbursement of the missing parts.

(10) Notify 19th ESC SPO (EANC-SPO-MR) when:

(a) A TSRP asset is not received IAW the induction schedule.

(b) A received asset is classified as Condition Code "H" or "P".

(11) Serve as the Eighth Army Equipment Inspection Agent for the inspection of all equipment transferred to and from APS-4 and WRSS for equipment supporting TSRP. If desired, units can coordinate with 19th ESC SPO to inspect equipment being transferred from WRSS but these inspections will not delay the WRSS acceptance timelines.

### **2-3. Theater Sustainment Repair Program (TSRP) Support to The U.S. Air Force**

TSRP funds are allocated by Eighth Army and are primarily intended to maintain Eighth Army equipment. However, IAW the Memorandum of Agreement between the United States Army and the United States Air Force for Army/Air Force Liaison Support, dated 23 January 2008 and AR 115-10, Weather Support to the U.S. Army, the supported Army unit will provide logistical and maintenance support. Army units with Air Force units directly supporting them will include Air Force equipment into the TSRP induction schedule as required. These Air Force units will not be required to submit a separate forecast or induction schedule. The Air Force will not be charged for parts or labor for those units covered by the MOA or AR 115-10 when submitting equipment as TSRP. U.S. Air Force equipment submitted under the TSRP will only use the Maintenance Transaction procedures and are not authorized for WRSS replacement.

### **2-4. Theater Sustainment Repair and Return (TSRR)**

TSRR is unscheduled field or sustainment level maintenance performed by MSC-K where only those equipment deficiencies and shortcomings identified by the unit are corrected with the equipment then being returned to the unit. For TSRR, U.S. Army units assigned to Eighth Army are only charged for part cost, not labor. All non assigned Eighth Army units (IMCOM, 1SIG, 501st MI, APS-4) are charged for parts at a reimbursable rate that is adjusted each fiscal year. No labor charge. Department of the Air Force, Marines, and TMDE are charged for both parts and labor. All units are responsible for delivering/picking up their equipment to/from MSC-K for TSRR repair and return. TSRR inductions are not eligible for WRSS replacements.

## **Chapter 3**

### **War Reserve Sustainment Stock (WRSS) Program**

#### **3-1. War Reserve Sustainment Stock (WRSS) Policies**

19th ESC manages the WRSS program for Eighth Army although the equipment falls under AFSBn-NEA control under the leadership of 403rd AFSB. The program is designed to maintain

and sustain unit (CL VII) operational readiness by providing limited one-for-one equipment replacement for select unit equipment entering TSRP. The following guidelines apply:

a. Eighth Army in coordination with the 19th ESC SPO has an annual requirement to provide DAG3 a TSRP schedule for the next FY and a projected TSRP 5-Year Plan. The TSRP 5-Year Plan will also indicate the anticipated WRSS assets required to support one for one TSRP replacements.

b. Eighth Army has a standing priority for issuing WRSS assets against TSRP inductions. Priority of fill is: 2d Infantry Division (2ID), 35th Air Defense Artillery Brigade (ADA), and all other MSCs.

c. Notification from the 19th ESC SPO that a WRSS asset is available to replace a TSRP candidate constitutes a directive from Eighth Army to utilize the WRSS replacement. Identified units will conduct WRSS transactions IAW the guidelines and processes depicted within this pamphlet.

### **3-2. War Reserve Sustainment Stock (WRSS) Responsibilities**

The following organizations serve as key players in the WRSS process and are responsible for the actions stated. These WRSS responsibilities are established by agreement between Eighth Army, AFSBn-NEA, 19th ESC and MSC-K.

a. 19th ESC will:

(1) Notify AFSBn-NEA and MSC-K D/QM of the intent to draw WRSS assets NLT 45 days prior to Required Delivery Date (RDD) and provide all necessary documentation required to complete the transaction in a timely manner.

(2) Notify units scheduled to receive the WRSS asset NLT 45 days prior to RDD.

(3) Develop, maintain and share with Eighth Army G4, AFSBn-NEA and MSC-K a tracking document to track all equipment approved for release from WRSS. 19th ESC will work with AFSBn-NEA and MSC-K to ensure the format and template of the tracking document meets the needs of all the organizations. As a minimum the document will track key stages of the WRSS replacement process and include item type, NIIN, serial number, issue document number, TSRP job order number and current TSRP status. Frequency of this document being updated and distributed will be a minimum of twice monthly.

(4) Release TSRP/WRSS equipment from the Manager Review File (MRF) or Z-PARK for GCSS-A within four work-hours of entry.

b. As agreed, AFSBn-NEA will:

(1) Coordinate the joint inspection of all AMC approved WRSS issue items with MSC-K. Inspection must be completed before the first workday of the expected issue month.

(2) Deliver AMC approved WRSS issue items to MSC-K at TM10-20 standard.

(3) Release AMC approved WRSS items to MSC-K as soon as MSC-K inspects and accepts the condition of the equipment.

(4) Accept replacement equipment repaired by MSC-K using TSRP and meeting TM10-20

standard. Equipment must be of the same NSN and be in the same configuration as the item issued from WRSS unless approved in advance by Eighth Army and AMC.

c. MSC-K will:

(1) Inspect all WRSS equipment being processed for release to Eighth Army units and accept only those items that meet TM10-20 standard.

(2) Coordinate AFSBn-NEA for the inspection and acceptance of equipment so that transfer of equipment occurs prior to close of business on the first work day of the expected issue month.

(3) Plan and execute the movement of all accepted WRSS equipment to the supporting SSA using the most expeditious but cost effective means available. Execute the move as soon as the losing unit's equipment is received at MSC-K and inducted into the TSRP Program.

(4) Repair equipment received using the "TSRP Supply" process using approved TSRP standards and when completed coordinate the joint inspection of and return of equipment to WRSS.

(5) Store TSRP completed WRSS equipment that is to be re-issued to a unit within 365 days. Conduct monthly operator level PMCS on equipment and re-inspect if longer than 10 days prior to issuing.

(6) If a WRSS item is kept at MSC-K for an upcoming TSRP supply action (365 days maximum) and the item develops a new maintenance fault, notify 19th ESC MRB to generate new Work Order under TSRR for repair, and funded by TSRP.

### **3-3. Routine War Reserve Sustainment Stock (WRSS) Issue Procedures**

The following procedures and responsibilities are established to ensure a streamlined and timely exchange of TSRP candidates with WRSS assets. A WRSS flow chart illustrating the process from start to finish is shown in appendix I of this pamphlet. The WRSS issue process was established by agreement between Eighth Army, AFSBn-NEA, 19th ESC and MSC-K.

a. 19th ESC SPO will notify AFSBn-NEA and MSC-K D/QM of the intent to draw WRSS assets NLT 45 days prior to Required Delivery Date (RDD). Provide all necessary documentation required to complete the transaction in a timely manner.

b. Notify the unit scheduled to receive the WRSS asset NLT 45 days prior to the RDD.

c. The unit's SSA will notify 19th ESC MRB once the TSRP equipment has been received and processed in Global Combat Support System-Army (GCSS-Army). 19th ESC MRB will notify 19th ESC SPO Supply (Routing Identifier Code (RIC)-GEO) to release the TSRP equipment in the Manager Review File (MRF)/Z-PARK and RIC-WET to prepare for receipt of the equipment.

d. RIC-WET will process equipment received under TSRP "Supply Transaction" into GCCS-A within four work-hours of actual arrival of the equipment. 19th ESC Supply will then have four hours to release it in GCSS-A from the MRF and WET has an additional four hours to open a TSRP job order with MSC-K's Directorate for Maintenance. On completion of TSRP, the asset will be returned to WET and 19th ESC will direct an issue/transfer from WET to WRSS.

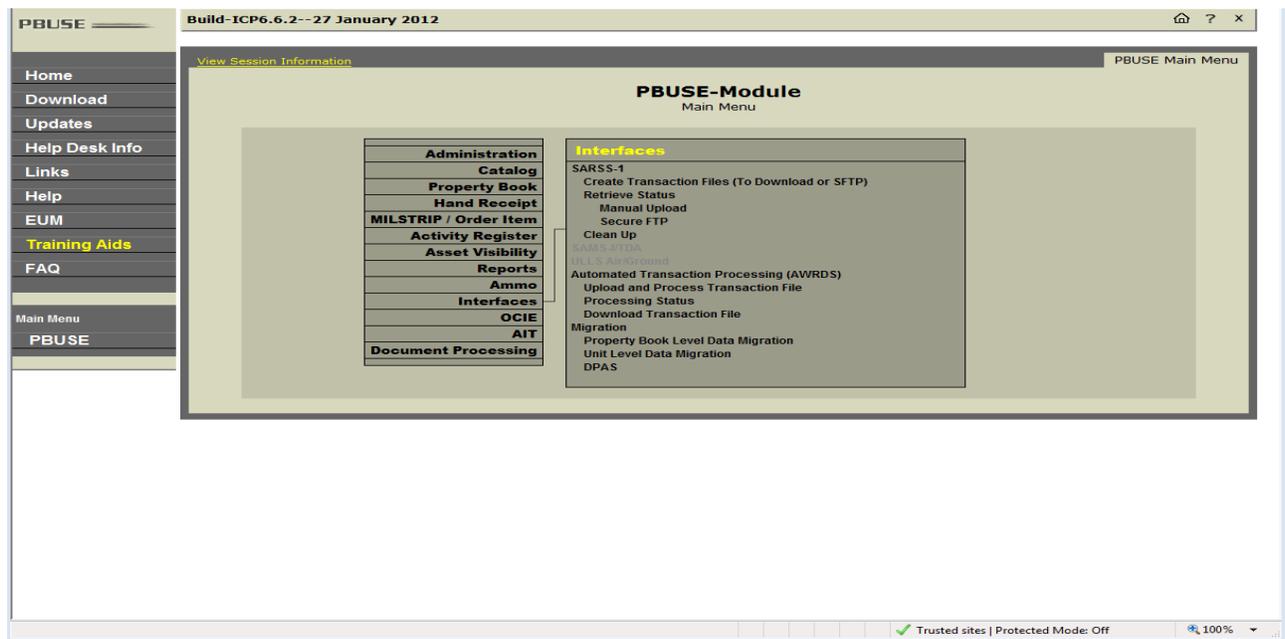
e. The TSRP candidate processed through Supply Action will be turned in to the unit's

supporting SSA less Component of End item (COEI) [example: APU on the M577], Basic Issue Items (BII), bows, canvas, racks, communication systems (less SINCGARS Mount Kit) and unit added items that are not permanently affixed to the item. **These items will not be issued with the replacement end item.** MSC-K will process an SDR for the TSRP turn-in if the total cost of missing items exceeds \$500.00. Units will have 15 days from SDR notification to resolve the matter of missing parts. If the customer unit fails to resolve the matter within the allotted 15 days, MSC-K will forward a copy of the SDR and Technical Inspection (TI) under a letter of transmittal to 175th Finance with a duplicate copy to the MSC RM office. 175th Finance will process a cost transfer from the customer unit to MSC-K for the total amount of the SDR.

f. AFSBn-NEA coordinates the inspection of WRSS assets with MSC-K. Once the WRSS asset is determined to be acceptable and the customer's SSA notifies MSC-K of receipt of unit TSRP asset, MSC-K signs for equipment from AFSBn-NEA then prepares and ships the asset to the customer unit's supporting tactical SSA (e.g. SP51, SP52, 2ID) for issue to the customer unit.

g. The customer unit's supporting tactical SSA's Accountable Officer will notify the customer of the asset's arrival and issue the item using the DD Form 1348-1 (Post Goods Issue [PGI] is generated that accompanies the shipment). The gaining tactical SSA WILL NOT process the receipt into GCCS-ARMY-1 unless there is a matching due-in record on the activity file. The gaining tactical SSA will ensure manual records of the transactions are maintained IAW applicable guidelines, policies and regulations.

h. The gaining unit's PBO will ensure property is recorded in PBUSE. The PBO will select the Automated Transactions Processing (AWRDS) process from the PBUSE Interfaces menu, as shown in figure 3-1, to process the file electronically supplied by WRSS. The PBO can view and validate the data included in the file prior to processing. PBOs will notify the 19th ESC MRB, Supply, and WRSS when the transaction is completed.



**Figure 3-1. Screen Shot of PBUSE Automated Transaction Processing**

## **Appendix A References**

### **Section I. Required and Related Publications**

AR 11-2, Managers' Internal Control Program.

AR 115-10, Weather Support for the U.S Army.

AR 702-11, Army Quality Program.

AR 710-1, Centralized Inventory Management of the Army Supply System.

AR 710-2, Supply Policy Below the National Level.

AR 725-50, Requisition, Receipt, and Issue System.

AR 735-5, Property Accountability Policies.

AR 750-1, Army Materiel Maintenance Policy.

DA Pam 710-2-1, Using Unit Supply System (Manual Procedures).

DA Pam 710-2-2, Supply Support Activity Supply System: Manual Procedures.

DA Pam 750-8, The Army Maintenance Management System (TAMMS) Users Manual.

DLM 4000.25 Volume 2, Chapter 17 Supply Discrepancy Reporting.

DLAI 4140.55, Reporting of Supply Discrepancies.

Supply Bulletin 700-20, Army Adopted/Other Items Selected for Authorization/List of Reportable Items.

Technical Bulletin 43-0002 Series, Maintenance Expenditure Limits.

Technical Bulletin 750 Series, Maintenance of Supplies and Equipment.

MOA between the United States Army and the United States Air Force for Army/Air Force Liaison Support, Dated 23 January 2008.

### **Section II. Referenced Forms**

DA Form 2408-9, Equipment Control Record.

DA Form 2407/2407E, Maintenance Request.

DA Form 2765-1, Request for Issue or Turn-In.

DA Form 5990E, Maintenance Request (EGA).

DD Form 1575, Suspended Material Tag.

DD Form 2332, Product Quality Deficiency Report Exhibit.

MSC-K Form 545, Equipment Checklist.

SF Form 368, Product Quality Deficiency Report.

SF Form 364, Report of Discrepancy (ROD) (Supply Discrepancy Report).

## **Appendix B**

### **Theater Sustainment Repair Program Fiscal Year (FY) Requirement Forecast**

Procedures for submission of FY requirements are as follows:

a. A thorough analysis of repair requirements for upcoming year must be accomplished based on historical data and should consider mission, unit readiness, exercises schedule, etc.

b. Requirements must meet criteria as stated in appendix C.

c. Major Subordinate Commands (MSCs) must furnish their subordinate units' requirements on separate listings rather than consolidating in a single listing in order to properly identify the owning unit and their supporting Field Maintenance and Supply activity.

d. All requirements must be submitted with an updated DA Form 2408-9 – Equipment Control Record, serial number and registration number of the equipment, owning unit, owning unit name/UIC, supporting Field Maintenance activity and SSA. Equipment submitted without the information above will not be added by 19th ESC to the TSRP Induction schedule.

e. Telephonic submissions will not be accepted. Requirements must be submitted with a cover letter bearing the signature of the MSC commander or designated representative.

f. Requirements submitted later than the suspense date will be considered for inclusion in the FY TSRP only after all other units' requirements have been scheduled into the TSRP.

g. New FY TSRP inductions begin the first day of the new FY (1 Oct) and all inductions for that FY will be completed prior to the last day of that FY(30 Sep).

## Appendix C

### Theater Sustainment Repair Program Induction Candidate Guidelines

The equipment listed below has been approved for nomination for TSRP. Equipment must meet one or more of the conditions listed since last TSRP or depot level repair to qualify for nomination. Final authorization of the Fiscal Year's TSRP Induction Candidate Listing may be further restricted due to projected funding and MSC-K projected Man-hours availability to support the program. Exception to this policy may be submitted through 19th ESC SPO (EANC-SPO-MR), Unit #15015, APO AP 96218-5015 to Eighth Army G4.

a. Vehicles.

(1) Combat Vehicles.

(a) 5,000 miles or 5 years for M1, M113 Family of Vehicles (FOV), M2/M3 Bradley Fighting Vehicle (BFV) series vehicles.

(b) 4,000 miles or 5 years for M88, AVLB, MLRS, self-propelled artillery series vehicles.

(c) Combat vehicles in poor condition that do not meet the requirements above may be nominated with appropriate justification from the unit commander.

(2) Wheeled Vehicles.

(a) 40,000 miles or 5 years for 1-1/4 ton and below.

(b) 30,000 miles or 5 years for 2-1/2 ton and above.

(c) Wheeled vehicles in poor condition that do not meet the requirements above may be nominated with appropriate justification from the unit commander.

b. Armament. All types of armament (machine guns, rifles, mortars, grenade launchers, and bipods) are candidates for TSRP. The owning unit and/or supporting Field Maintenance Activity will determine if the condition of the equipment warrants induction into TSRP.

c. Construction, General and Marine Equipment. Construction, General and Marine Equipment may be nominated 30 months since the last TSRP or depot level repair.

d. Communication, electronics, and optical equipment (Night Vision Devices). The owning unit and supporting Field Maintenance Activity will determine if the condition of the equipment warrants induction into TSRP.

e. Containers. Unit owned containers in need of extensive repairs may be nominated 5 years since the last TSRP or depot level repair.

**Note:** Unique items such as off the shelf items may be outside MSC-K's capability to repair. For example, MSC-K can repair the trailer of the "Trailer Mounted Welding Shop Set (TMWSS) 4940-01-454-9877" but not the components within the trailer i.e.; Miller Welding Equipment.

## Appendix D

### Theater Sustainment Repair Program Induction-Supply Action

#### D-1. Unit

a. The Unit will remove and retain all Component of End item (COEI) [example: APU on the M577], Basic Issue Items (BII), bows, canvas, racks, communication systems (except SINCGARS installation kits IAW ALARACT 034-2014) and unit added items that are not permanently affixed to the Theater Sustainment Repair Program-Induction Candidate (TSRP-IC) (**These items will not be issued with the replacement end item**).

b. If the vehicle is equipped with a Command, Control, Communications, and Computers Information System (C4IS) installation kit that is above the unit's capability to remove and install, notify the TSRP managers so that special arrangements can be made with MSC-K's Communication & Electronic Division to have the equipment removed and reinstalled on the replacement vehicle.

c. The BSB/SBDE Maintenance Activity that supports the unit will inspect the Theater Sustainment Repair Program-Induction Candidate (TSRP-IC) to ensure that all items required to be retained at the unit are removed and that no more than \$500 of repair parts is missing.

**Note:** The unit will be charged by MSC-K Directorate of Maintenance for **ALL** missing repair parts if the \$500 allowance is exceeded.

d. Once the BSB/SBDE Maintenance Activity inspection is complete, obtain a turn-in document number from the Property Book Officer, turn-in the TSRP-IC along with the TRSP Packet (see paragraph D-4) to the unit's supporting Supply Support Activity (SSA), and drop it from the unit's property book. A replacement item will be shipped through the SSA to the unit.

e. If unit requires a like item (ie. M1097 4 seat rather than 2 seat) or specific communications equipment or antenna configuration (SINCGARS, Blue Force Tracker, Harris Radio etc.) then coordination must be made with 19th ESC SPO MRB NLT 30 days prior to submission of equipment. When this requirement exists the WRSS asset will not be issued until the transfer is completed.

#### D-2. Supply Support Activity

The SSA will accept the TSRP-IC under project code "PNT" and within 24 hours of TSRP-IC receipt, coordinate with 25th Trans the expedited movement of TSRP-IC to MSC-K SSA (WET).

#### D-3. MSC-K Supply Support Activity (WET)

WET will submit the TSRP-IC to MSC-K maintenance on a work order within 8 work hours of actual arrival of the equipment. WET will close the work order when repairs are completed and contact 19th ESC TSRP Managers to coordinate transfer of equipment into WRSS.

#### D-4. Packet

Each TSRP Supply Action packet will contain the following items:

- a. MSC-K Form 545 "Equipment Checklist".
- b. A copy of the "Upcoming Theater Sustainment Repair Program (TSRP) Inductions" memorandum listing the item.

- c. Maintenance & Inspection Worksheet performed by FSC/BSB/SBDE Maintenance Activity.
- d. DA Form 2408-9, Equipment Control Record.
- e. AOAP Records (if required).
- f. Retention Statement for BII and Removable Items.
- g. Missing Parts Statement (As needed).
- h. Damage Statement Memorandum (for damage beyond fair wear and tear).
- i. A copy of the DA Form 2765-1, Turn-in (D6Z) and Issue (A0A) Document (with turn-in document number).

## **Appendix E**

### **Theater Sustainment Repair Program Induction-Maintenance Action**

#### **E-1. Unit**

a. The Unit will remove and retain all Component of End item (COEI) [example: APU on the M577], Basic Issue Items (BII), bows, canvas, racks, communication systems (except SINCGARS installation kits IAW ALARACT 034-2014) and unit added items that are not permanently affixed to the TSRP-IC. Missing or incomplete installation kits will be billed to the unit.

b. Submit a work order listing the required repair as "TSRP" along with the TRSP Packet (see paragraph E-3) to the supporting BSB/SBDE Maintenance Activity.

c. Ensure that all required components are turned in with the vehicle. If more than \$500 in components are missing then the unit will be charged for **ALL** missing repair parts.

#### **E-2. BSB/SBDE Maintenance**

a. The BSB/SBDE Maintenance Activity that supports the unit will inspect the TSRP-IC to ensure that all items required to be retained at the unit are removed and that no more than \$500 of repair parts are missing. Inspectors must annotate all missing components/parts.

b. Within one duty day (8 work hours) of actual receipt of the TSRP-IC, the FSC/BSB/SBDE Maintenance Activity will coordinate expedited evacuation to MSC-K Directorate for Maintenance.

#### **E-3. Theater Sustainment Repair Program Packet**

Each TSRP Maintenance Action packet will contain the following items:

- a. MSC-K Form 545 "Equipment Checklist".
- b. DA Form 2407/2407-E or 5990E (02 Priority Job TSRP)-Unit Level Maintenance Request.
- c. A copy of the "Upcoming Theater Sustainment Repair Program (TSRP) Inductions" memorandum listing the item.
- d. Maintenance & Inspection Worksheet performed by FSC/BSB/SBDE Maintenance Activity.
- e. DA Form 2408-9, Equipment Control Record.
- f. Army Oil Analysis Program (AOAP) Record (if required).
- g. Retention Statement for BII and Removable Items.
- h. Missing Parts Statement (As needed).
- i. Damage Statement Memorandum (for damage beyond fair wear and tear).

### **\*MAINTENANCE ACTION CHANGED TO SUPPLY ACTION**

On occasion, a WRSS asset may become available after a TRSP candidate has been inducted into TSRP and repairs started. Eighth Army G4 will consider input from the MSC, 19th ESC MRB and MSC-K and make the final decision on whether to continue the repair as a "Maintenance Action" or replace the item using WRSS. When replacement is decided add the following to procedures E-1~3 above:

#### **E-4. 19th ESC**

19th ESC MRB will notify the owning unit to close the work order, submit a Turn-In document and drop the item from the unit's property book. Provide the Turn-In document to MSC-K WET with instructions to process the document into GCCS-Army and open a work order with MSC-K Maintenance to continue work on the equipment. Provide the required documentation to WRSS along with instructions on where to ship the item.

## **Appendix F Processing Product Quality Deficiency Reports (PQDRs)**

The following procedures apply for processing PQDRs for all assets repaired or maintained at MSC-K:

- a. Verify that defective items were repaired and/or maintained by MSC-K.
- b. Tag the PQDR Exhibit (DD Form 2332) to the defective item with the DD Form 1575 (Suspended Material Tag).
- c. Mark all exhibits with chalk or grease pen, "PQDR Exhibit" (recommend markings be in English & Korean). The letters must be large enough that exhibits are visible from far away. PQDR exhibits must be segregated from all other materials. DO NOT tamper with an exhibit. Doing so may result in negative findings by the investigation team against the supporting Field maintenance activity/PQDR initiator.
- d. Maintain a file of all documents shipped with components and enclose a copy with PQDR exhibits.
- e. Category I and Category II PQDRs shall be reported electronically: By message or electronic mail (e-mail), using the Standard Form 368 message or e-mail format or an electronic facsimile of the Standard Form 368. Reports should include copies of supporting documentation as evidence and contain relative information to the investigation.
  - (1) Category I PQDRs must be forwarded electronically within 24 hours. When the urgency exists, transmit by oral communication first (MSC-K: 765-7225/4022) and confirm by facsimile (MSC-K: 765-8899).
  - (2) Category II PQDRs must be forwarded electronically within three days utilizing the same procedures as for Category I PQDRs.
  - (3) Send the original Standard Form 368 (hard copy) as soon as possible to CDR, MSC-K (EANC-MSK-QA), APO AP 96260-5384.
- f. Ensure that the name, title, phone number, and e-mail address of the point of contact, as well as the location of the exhibit are on the form.
- g. Submit an information copy of each PQDR to the CDR, 19th ESC (EANC-DGM-MRB), Unit #15015, APO AP 96218-5015.
- h. Enclose an additional copy of the PQDR with the exhibit and forward to MSC-K as directed by the Liaison and/or investigation team. The exhibit should be received by MSC-K within 15 days after receipt of the PQDR.
- i. Upon receipt of the PQDR, the investigation team will have 15 days to respond to the initiator with its findings.
- j. The investigation team will consider the PQDR as "Informational" and will maintain a history file until the exhibit is received at MSC-K.

## **Appendix G**

### **Theater Sustainment Repair Program Reports**

Specific Instructions: The following reports will be submitted to CDR, 19th ESC (EANC-DGM-MAD), APO AP 96218-5015 by the Director of Maintenance, MSC-K or posted on the portal at <https://8army.korea.army.mil/sites/19eSC/msck/MaintDir/default.aspx>:

- a. TSRP Completed Work Order Data on a monthly basis, NLT the 10<sup>th</sup> of the following month.
- b. TSRP Standard/Actual labor hours and Parts Cost Data on a quarterly basis NLT two weeks prior to the beginning of each quarter.
- c. All TSRP scheduled equipment must arrive at MSC-K NLT the 25<sup>th</sup> of each month. Any equipment arriving after the 25<sup>th</sup> of each month will be considered delinquent. The 19th ESC SPO MRB is the approving authority for TSRP equipment cancellations. When a unit fails to turn in equipment before the TSRP suspense, it is considered a cancellation.
- d. The Quarterly TSRP Funding Data on a quarterly basis NLT the 10<sup>th</sup> of the following quarter.

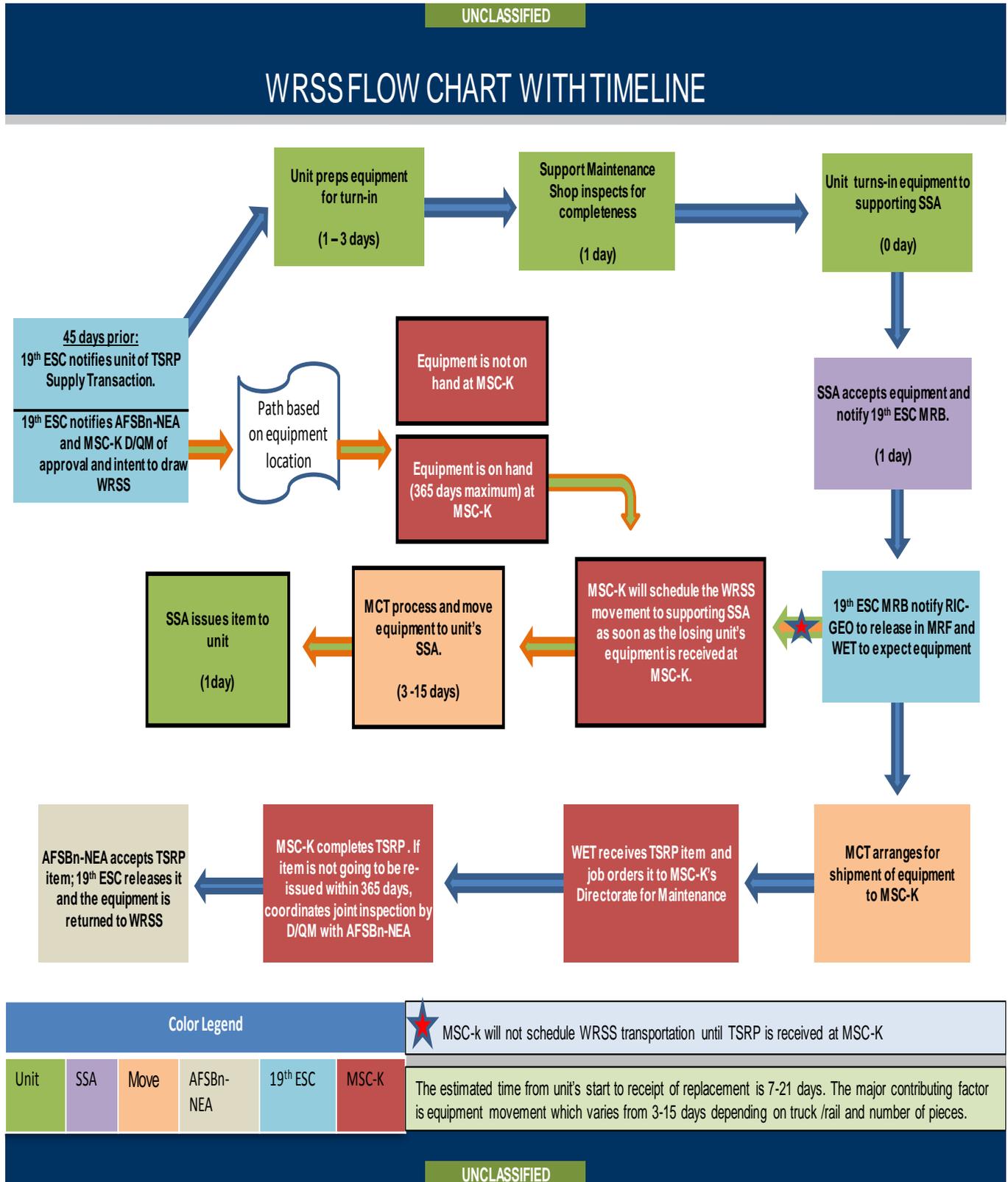
**Appendix H**  
**Example DA Form 2765-1**

Prepare and submit a DA Form 2765-1 for each WRSS one for one exchange request for turn-in and issue with specific entries as follows:

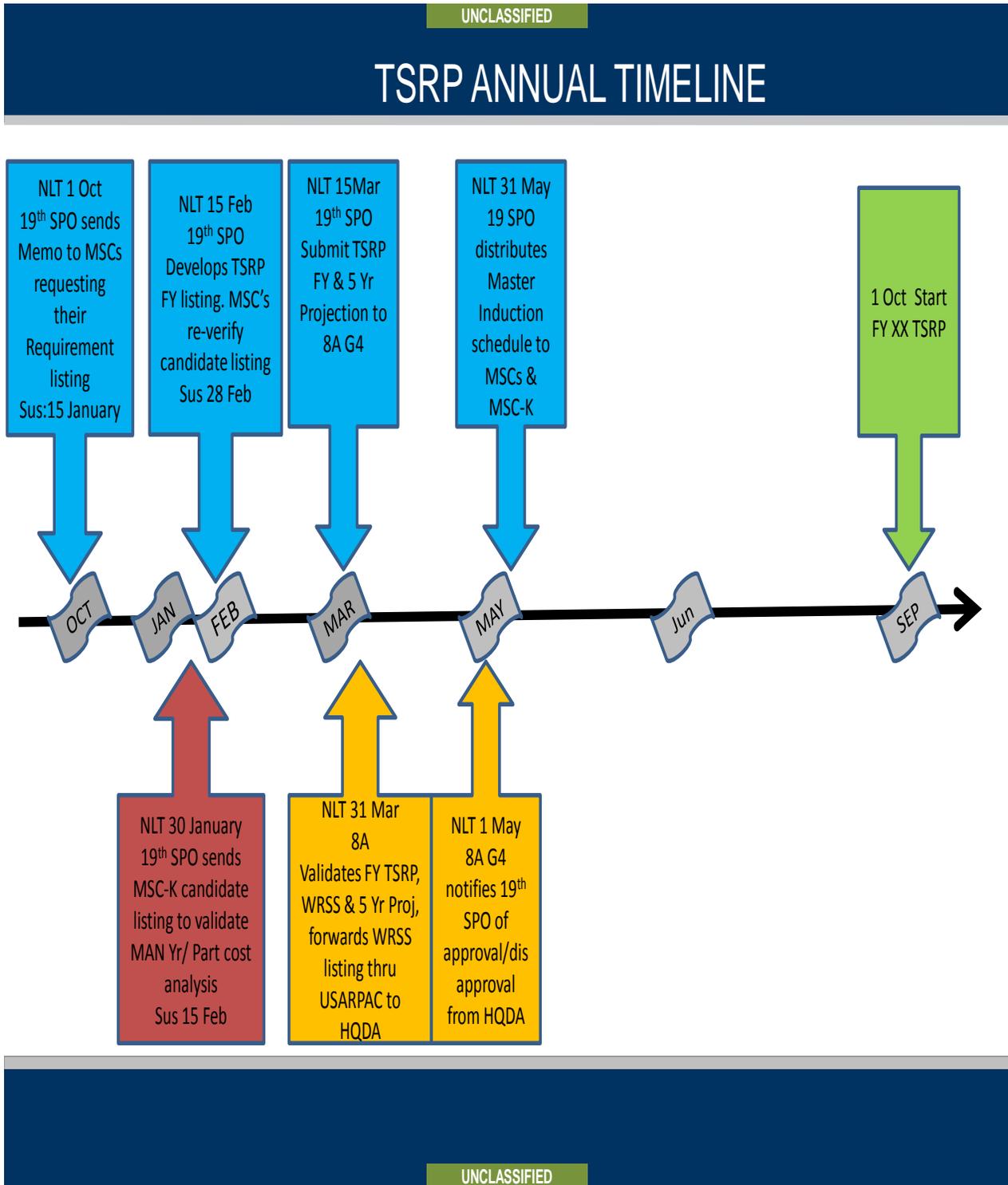
- a. SEND TO: MSC-K's SSA Information.
- b. REQUEST IS FROM: Unit making the request.
- c. DOC IDENT: D6Z and A0A
- d. FSC and NIIN: Enter NSN of asset being turned-in.
- e. UNIT OF ISSUE: Enter Unit of Issue.
- f. QUANTITY: Enter Quantity being turned-in.
- g. DOCUMENT NUMBER: Provided by PBO with the PBO signature.
- h. COST DETAIL ACCOUNT NUMBER: Enter LIN of the item being turned-in.
- i. PROJECT CODE: PNT (represents turn-in against request for a WRSS asset).
- j. PRIORITY: High Priority (02 PRI), based on units Force Activity Designator (FAD).
- k. ITEM DESCRIPTION: Nomenclature, Model, Serial # and USA # (if Applicable).
- l. PUBLICATION DATA: Enter the WRSS Request for Issue Document Number.

DA FORM 2765-1, APR 76	DOC IDENT	ROUT IDENT	FSC	FIN	ADD	UNIT OF ISSUE	QUANTITY	SVC	REQUISITIONER	DATE	SERIAL	SUPPLEMENTARY ADDRESS	FUND	DISTRIBUTION	PROJECT	PRIORITY	REDEL DATE	ADV STAT
PREVIOUS EDITION WILL BE USED	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
DA FORM 2765-1, APR 76	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
PREVIOUS EDITION WILL BE USED	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90
	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108
PREVIOUS EDITION WILL BE USED	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126
	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144
PREVIOUS EDITION WILL BE USED	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162
	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180
PREVIOUS EDITION WILL BE USED	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198
	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216
PREVIOUS EDITION WILL BE USED	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234
	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252
PREVIOUS EDITION WILL BE USED	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270
	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288
PREVIOUS EDITION WILL BE USED	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306
	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324
PREVIOUS EDITION WILL BE USED	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342
	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360
PREVIOUS EDITION WILL BE USED	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378
	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396
PREVIOUS EDITION WILL BE USED	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414
	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432
PREVIOUS EDITION WILL BE USED	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450
	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468
PREVIOUS EDITION WILL BE USED	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486
	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504
PREVIOUS EDITION WILL BE USED	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522
	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540
PREVIOUS EDITION WILL BE USED	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558
	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576
PREVIOUS EDITION WILL BE USED	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594
	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612
PREVIOUS EDITION WILL BE USED	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630
	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648
PREVIOUS EDITION WILL BE USED	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666
	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684
PREVIOUS EDITION WILL BE USED	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702
	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720
PREVIOUS EDITION WILL BE USED	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738
	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756
PREVIOUS EDITION WILL BE USED	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774
	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792
PREVIOUS EDITION WILL BE USED	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810
	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828
PREVIOUS EDITION WILL BE USED	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846
	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864
PREVIOUS EDITION WILL BE USED	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882
	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900
PREVIOUS EDITION WILL BE USED	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918
	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936
PREVIOUS EDITION WILL BE USED	937	938	939	940	941	942	9											

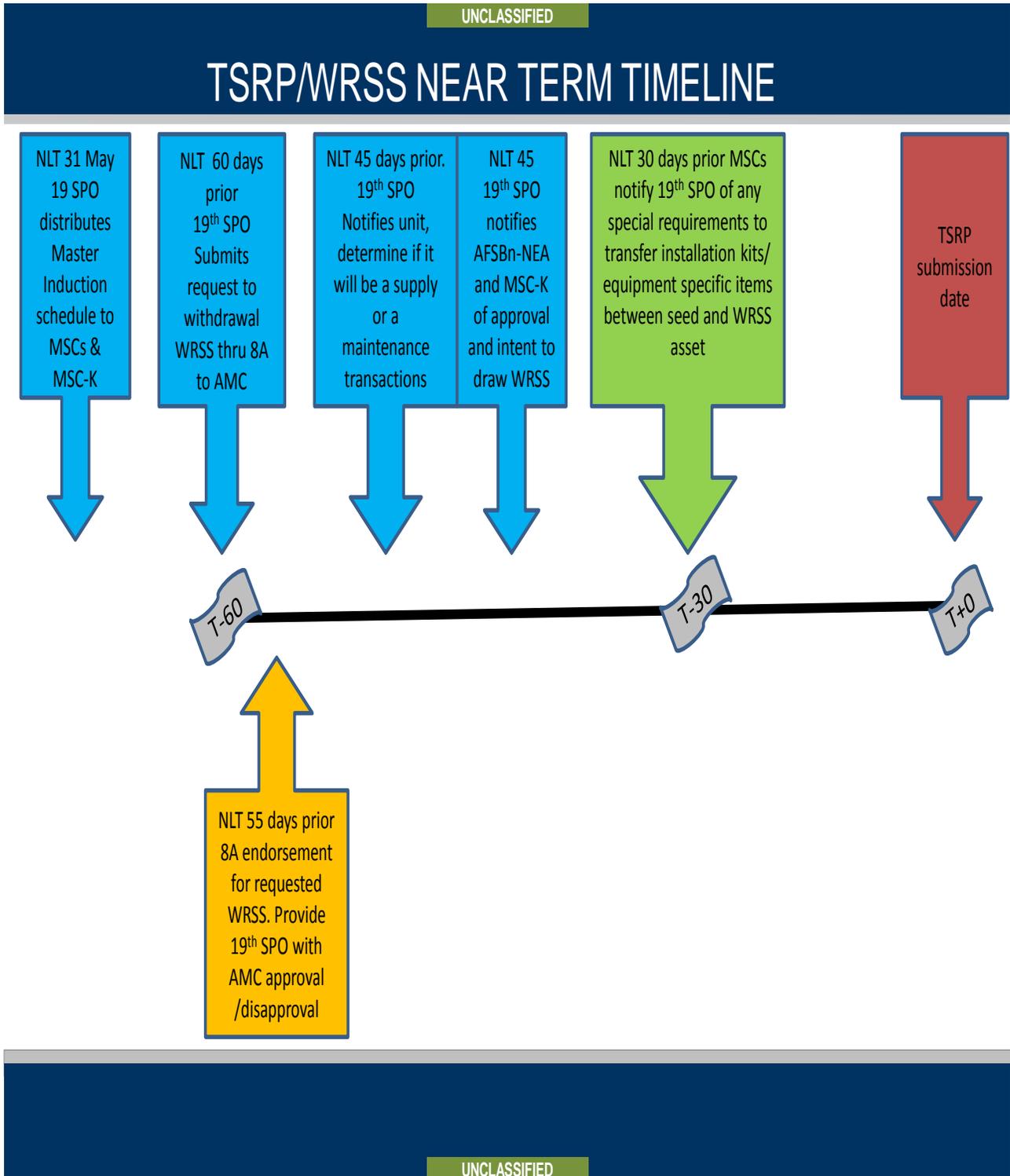
**Appendix I  
War Reserve Sustainment Stock Flowchart**



**Appendix J  
Theater Sustainment Repair Program Annual Timeline**



**Appendix K  
TSRP/WRSS near Term Timeline**



**Appendix L  
Theater Sustainment Repair Program Turn Around Times**

<b>COMMODITY</b>	<b>TAT STD</b>
<b>TACTICAL WHEELED VEHICLES</b>	
HMMWV	70
HMMWV (Armored and Ambulances)	90
<b>CHEMICAL BIOLOGICAL PROTECTIVE SHELTER</b>	180
FMTV and M900 Series	100
HET/MET-LET	120
M934 EXP VAN	100
HEMTTA4 and PLS	110
TRAILERS (Including Fuel)	70
<b>CONSTRUCTION EQUIPMENT</b>	
RT-240 & M9	120
All others	100
<b>COMBAT VEHICLES</b>	
M2A2/3	100
M113 FOV	90
All others (M88A1, M88A2, M109A6, M1A1)	120
<b>GENERAL SUPPORT EQUIPMENT</b>	
ROW PU, TWSP, PW PLT(30K & 60K)	120
All others	80
<b>COMMUNICATION &amp; ELECTRONICS EQUIPMENT</b>	
WITH SHELTER	80
WITHOUT SHELTER	40
<b>ARMAMENT (SMALL ARMS &amp; OPTICS)</b>	<b>30</b>

Turn Around Time (TAT) is the amount of days between the acceptance of the work order at MSC-K and the date that the work order is closed. It includes holidays and weekends but excludes the time needed for shipment to and from the customer.

## **Glossary**

### **Section I. Abbreviations**

19th ESC	19th Expeditionary Sustainment Command
2ID	2nd Infantry Division
35th ADA	35th Air Defense Artillery
AK	Army in Korea
BII	Basic Issue Item
BSB	Brigade Support Battalion
CC	Condition Code
COMMEL	Communications Electronic Equipment
FAD	Force Activity Designator
FSC	Forward Support Company
GCCS-ARMY	Global Command and Control System-Army
IROAN	Inspect and Repair Only as Necessary
ISSA	Inter-service Support Agreement
MEL	Maintenance Expenditure Limit
MRO	Material Release Order
MSC	Major Subordinate Command
MSC-K	Matériel Support Command – Korea
MTOE	Modification Table of Organization and Equipment
NLT	No later than
PQDR	Product Quality Deficiency Report
PGI	Post Goods Issue
R&R	Repair and Return
SARSS	Standard Army Retail Supply System
SBDE	Sustainment Brigade

SDR	Supply Deficiency Report
SINCGARS	Single Channel Ground and Airborne Radio System
SSA	Supply Support Activity
TAT	Turn Around Time
TDA	Table of Distribution and Allowance
TI	Technical Inspection
TLRT-M	Total Logistics Response Time-Maintenance
TSRR	Theater Sustainment Repair and Return
TSRP	Theater Sustainment Repair Program
WRSS	War Reserve Sustainment Stocks

## Section II. Terms

**Condition Code (CC).** Classification of an asset determined by Technical Inspection performed. CC "H" is unserviceable (condemned) material, which does not meet repair criteria and contains no components or assemblies of value. CC "P" is unserviceable (reclamation) material determined unserviceable or uneconomically repairable as a result of physical inspection, tear down, or engineering decision.

**Delivery Schedule.** The average time a contractor will take to repair/overhaul an asset, as specified in the contract.

**Inspect and Repair Only as Necessary (IROAN).** The concept under which equipment in the TSRP is repaired by MSC-K.

**Inter-Service Support Agreement (ISSA).** A joint understanding between U.S. Forces serving in Korea on their utilization of the TSRP for repair of their equipment.

**Maintenance Expenditure Limit (MEL).** Total allowable one-time cost to restore an item to a fully serviceable condition.

**Product Quality Deficiency Report (PQDR).** An official report (SF 368) submitted by unit or supporting Field maintenance activity upon receipt of repaired equipment or assemblies that have maintenance discrepancies.

**Repair and Return (R&R).** A maintenance process in which an item of equipment is turned in for either scheduled or unscheduled maintenance and, upon completion, returned to the owning unit.

**Standby Assets.** Repairable assets exceeding production capability/capacity of MSC-K or Depot Contractor, that are identified and may be repaired if additional capability/capacity becomes available.

**Supply Discrepancy Report.** Report identifying shortages (major assemblies, components, etc.) with the associated CL VII assets received at SSA/SP, Contractor, or MSC-K.

**Supply Point (SP).** A Supply Support Activity (SSA) which processes requisitions and provides an evacuation/return point for TSRP equipment.

**Technical Inspection (TI).** The inspection of an asset to determine its maintenance condition or classification.

**Theater Sustainment Repair Program (TSRP).** An Eighth Army funded scheduled cyclic maintenance program, tracked by end item serial number, for IROAN level repair of equipment. The principle of TSRP is to reduce unscheduled "Field" and "Sustainment" maintenance, increase equipment service life and improve unit readiness.

**Theater Sustainment Repair and Return (TSRR).** Unscheduled maintenance performed by MSC-K where only those deficiencies and shortcomings identified by the unit are conducted. TSRR is normally funded by the owning unit.

**Turn Around Time (TAT).** The period of time that elapses between the time that a maintenance organization accepts work order, followed by accomplishment of the work and the time at closeout of the work order.

**Total Logistics Response Time-Maintenance (TLRT-M).** The period of time that elapses between the time an item of equipment or component becomes unserviceable and the time that the item or component is returned to a serviceable status after receiving requested maintenance repair or services.